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Attorney Docket No.: 040092-010900US

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on May 27, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: North C. GA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ronald H. Clark

Application No.: 09/813,810

Filed: March 22, 2001

For: SATELLITE SIGNAL WAVEFORM MONITOR

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner:

Patrick J. Assouad

Art Unit:

2857

AMENDMENT

TECHNOLOGY CENTER 2800

Sir: 06/11/2003 AJDHNS01 00000011 201430 09813810 In response to the Office Action mailed February 27, 2003, please amend 18.00 CH the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendment to the Claims begins of page 3 of this paper.

Remarks/Arguments begin on page 13 of this paper.

06/04/2003 RMEBRAHT 0000009° 201430 09813810

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PTO/SB/21 (05-Approved for use through 04/30/2003. OMB 0651-0

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Signature

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			H	cation Number	09/813,810				
			Filing Date		March 22, 2001				
			First Named Inventor		Clark, Ronald H.				
			Art Unit		2857				
			Examiner Name		Patrick J. Assouad				
Total Number of Pages in This Submission 17			Attorn	ney Docket Number	040092-010900US				
		ENC	LOSURI	ES (Check all that apply	y)				
Fee Transmittal Form (submitted in duplicate)		Drawing(s)			After Allowance Communication to Group				
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences				
		Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final		Petition to Convert to a Provisional Application			Proprietary Information				
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address			Status Letter	TECH			
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):	RECEIVEI JUN -5 201			
Express Abandonment Request		Request for Refund CD, Number of CD(s)			Return Postcard	JUN -5 20			
☐ Information Disclosure Statement									
Certified Copy of Priority Document(s)		The Commissioner is Account 20-1430.			authorized to charge any addit	ions fees to Deposit			
Response to Missing Parts/ Incomplete Application		-		-					
Response to Missing Parts under 37 CFR 1.52 or 1.53					·	٠, .			
	SIGI	NATURE O	F APPI	LICANT, ATTORNEY,	OR AGENT				
Firm	Townsend and Townsend and Crew LLP								
or Individual .	Rodney C. LeRoy			Reg. No	o. 53,205				
Signature	Relie C. a.B								
Date	May 27, 2003								
		CERTIFIC	ATE O	F TRANSMISSION/M	AILING				
					h the United States Postal Service a, VA 22313-1450 on the date show				
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Date

May 27, 2003

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FEE TRANSMITTAL		Complete if Known								
FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.	Appli	Application (tumber			13,810					
10111 2000	Filing	Filing Date Ma			ch 22, 2001					
Effective 01/01/2003. Patent fees are subject to annual revision.	First	First Named Inventor C			ark, Ronald H.					
Applicant claims small entity status. See 37 CFR 1.27	Exan	Examiner Name Pa			rick J. Assouad					
	Art U	Init		2857						
TOTAL AMOUNT OF PAYMENT (\$) 540	Attor	Attorney Docket No. 040092-010900US								
METHOD OF PAYMENT (check all that apply)				FEE CA	ALCULATION (con	tinued)		_		
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	1052	50	2052	25	Surcharge - late p or cover sheet.	rovisional filing fee				
Deposit Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English spec	ification				
Account Townsend and Townsend and Crew LLP Name	1812	2,520	1812	2,520		it for reexamination				
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*		ation of SIR prior to				
Charge fee(s) Indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840°	Requesting public Examiner action	ation of SIR after				
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to the above-identified deposit account. FEE CALCULATION	1252	410	2252	205	Extension for reply month	y within second				
	1253	930	2253	465		y within third month				
1. BASIC FILING FEE Large Entity Small Entity	1254	1,450	2254	725	Extension for repl	y within fourth				
Fee Fee Fee Fee Description	1255	1,970	2255	985	Extension for repl	y within fifth month				
Code (\$) Code (\$) Fee Paid	1401	320	2401	160	Notice of Appeal					
1001 750 2001 375 Utility filing fee	1402	320	2402	160	Filing a brief in su	pport of an appeal				
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral h	=				
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute proceeding	a public use	~			
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive -	- unavoidable 📆				
	1453	1,300	2453	650	Petition to revive -	- unintentional 星				
SUBTOTAL (1) (\$)	1501	1,300	2501	650	Utility issue fee (o	r reissue)		-		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee	- unintentional	JUN	<u>, </u>		
Fees from	1503	630	2503	315	Plant issue fee			Ċ		
Extra Claims below Fee Paid	1460	130	1460	130	Petitions to the Co	_	ਨ	r		
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Independent 8 -5** = 3 X\$84 = \$252	1806	180	1806	180	Submission of Info Stmt	ormation Disclosure	003	_		
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Large Entity Small Entity	1809	750	2809	375	Filing a submission	n after final rejection				
Fee Fee Fee Fee Description Code (\$)	1810	750	2810	375	(37 CFR § 1.129)					
1202 18 2202 9 Claims in excess of 20	1				examined (37 CFI	R § 1.129(b))				
1201 84 2201 42 Independent claims in excess of 3	1801	750	2801	375	Request for Continued Examination (RCE)					
1203 280 2203 140 Multiple dependent claim, if not pai	1802	900	1802	900	Request for exped		-	ĺ		
1204 84 2204 42 over original patent		of a design application								
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	Other fee (specify)								
SUBTOTAL (2) (\$)540	*Redi	iced by Ba	sic Filina	Fee Pai	d SUBTOTAL (3	(\$)				
**or number previously paid, if greater; For Reissues, see above	1 1000	occu by Da.	sic i iiiig	10010	00010172	" <u> </u>				
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SUBMITTED BY				·	Com	plete (if applicable)		_		
Name (Print/Type) Rodney C. LeRoy Registration No. (A	Attomey/Age	nt) 53	,205		Telephone	650-326-2400		_		
Signature Look C. G.	R				Date	May 27, 2003				

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